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PTO/S8/082 (07-05) Approved for use through 07/31/2008. OMB 0851-0031

	Substitute for form 1449A/PTO		Co	mplete if Known
			Application Number	10/716,537
	INFORMATION DISC	CLOSURE	Filing Date	11/20/2003
			First Named Inventor	YOKIO
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abla	Sheet 1	of 1	Attorney Docket Number	009270-0306811

U. S. PATENT DOCUMENTS								
Examiner Initials"	Cite No.1	Document Number  Number-Kind Code <sup>3 (FA)</sup>		Publication Date MA-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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/HA/	1	GB	2357175	Α	06/13/2001	UCHIDA						
/HA/	2	WO	0043960	Α	07/27/2000	FRISCHHOLZ						
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Examiner Signature	/Hadi Akhavannik/ (08/17/2007)	Date Considered	08/17/2007

EXAMINER: Initial it reference considered, whether or not cliation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.S). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 If possible. 6 Applicant is to place a check mank here if English language

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## APPENDIX

Examiner's Initials	First Inventor	Application No.	Filing Date	Enclosed
/HA/	AKIO OKAZAKI	09/808,939	03/16/2001	<ul><li>✓ Specification</li><li>✓ Drawings</li><li>✓ Other: Filing Receipt</li></ul>
/HA/	HIRONORI DOBASHI	09/814,012	03/22/2001	<ul><li>✓ Specification</li><li>✓ Drawings</li><li>✓ Other: Filing Receipt</li></ul>
/HA/	HIRONORI DOBASHI	10/091,569	03/07/2002	<ul><li>✓ Specification</li><li>✓ Drawings</li><li>✓ Other: Filing Receipt</li></ul>
/HA/	HIROSHI SUKEGAWA	10/226,329	08/23/2002	<ul><li>✓ Specification</li><li>✓ Drawings</li><li>✓ Other: Filing Receipt</li></ul>

The Examiner's initials indicates he/she has considered the cited application relative to the subject application.

DO NOT PRINT the above information on the patent which results from the subject application.

08/17/2007